

Algebra Worksheet

Name _____

Date _____

1. Simplify

$$3x + 5x - 2x$$

$$= 6x$$

$$- 2x = 4x$$

$$= 4x$$

$$= 4x$$

$$= 4x$$

$$= 4x$$

$$= 4x$$

2. Simplify

$$2x^2 + 3x - 4x^2 + 5x$$

$$= -2x^2 + 8x$$

3. Simplify

$$5x - 3x + 7x - 2x$$

$$= 7x$$

4. Simplify

$$4x^2 - 3x + 2x^2 - 5x$$

$$= 6x^2 - 8x$$

5. Simplify

$$3x^2 + 4x - 2x^2 + 6x$$

$$= x^2 + 10x$$

6. Simplify

$$2x^2 - 3x + 5x^2 - 4x$$

$$= 7x^2 - 7x$$

